International application No.

PCT/FI 2003/000803

A. CLASSIFICATION OF SUBJECT MATTER

IPC7: H04L 29/06
According to International Patent Classification (IPC) or to both national classification and IPC

B. FIELDS SEARCHED

Minimum documentation searched (classification system followed by classification symbols)

IPC7: H04L

Documentation searched other than minimum documentation to the extent that such documents are included in the fields searched

SE,DK,FI,NO classes as above

Electronic data base consulted during the international search (name of data base and, where practicable, search terms used)

EPO-INTERNAL, WPI DATA, PAJ, INTERNET, INSPEC

C. DOCUMENTS CONSIDERED TO BE RELEVANT

| Category* | Citation of document, with indication, where appropriate, of the relevant passages | Relevant to claim No. |
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| A : | US 2001015984 A1 (LENZ, D-H ET AL), 23 August 2001 (23.08.2001), [0008], claims 1-17, abstract | 1-25 |
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| X | Further documents are listed in the continuation of Box | C. | X See patent family annex. |
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| * | Special categories of cited documents: | "T" | later document published after the international filing date or priority |
| "A" | document defining the general state of the art which is not considered to be of particular relevance | • | date and not in conflict with the application but cited to understand the principle or theory underlying the invention |
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| "P" | document published prior to the international filing date but later than the priority date claimed | "&", | document member of the same patent family |
| Date | e of the actual completion of the international search | Date | of mailing of the international search report |
| 11 | May 2004 | i | 2 5 -05- 2004 |
| Nan | ne and mailing address of the ISA/ | Autho | rized officer |

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INTERNATIONAL SEARCH REPORT

International application No.

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Information on patent family members

31/03/2004

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